

September 8, 2003

www.sughrue.com

MAIL STOP PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Application of Hideki HATANO, Takashi YAMAJI, Kenji KITAMURA, Shunji

TAKEKAWA and Masaru NAKAMURA

HOLOGRAPHIC RECORDING MEDIUM AND HOLOGRAPHIC RECORDING/REPRODUCING APPARATUS USING THE SAME

Assignee: PIONEER CORPORATION AND NATIONAL INSTITUTE

FOR MATERIALS SCIENCE

Our Ref. Q77351

Dear Sir:

Attached hereto is the application identified above comprising thirty-two (32) sheets of the specification, including the claims and abstract and nine (9) sheets of drawings. The requisite U.S. Government Filing fee, executed Declaration and Power of Attorney and Assignment will be submitted at a later date.

The Government filing fee is calculated as follows:

Total claims	4 - 20	=	x	\$18.00	=	\$.00
Independent claims	2 - 3	=	_ x	\$84.00	=]	\$.00
Base Fee						\$750.00

TOTAL FEE \$750.00



Priority is claimed from:

Filing Date Application No Country

September 10, 2002 Japan 2002-263809 September 4, 2003 2003-312287 Japan

The priority documents will be filed at a later date.

Respectfully submitted, SUGHRUE MION, PLLC

Attorneys for Applicant

Darryl Mexic Registration No. 23,063

SUGHRUE MION, PLLC Telephone: (202) 293-7060

Facsimile: (202) 293-7860 WASHINGTON OFFICE

> 23373 CUSTOMER NUMBER